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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5051.551 DATE: August 14, 2001

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231

by reference therein.

09/929787 09/929787 00/14/01

washington, DC 20231	
Sir:	= ,
Transmitted herewith for filing under 37 CFR 1.53(b) is:	s hereby
Inventor(s) or Application Identifier: Edward J. Noga, Raleigh, North Carolina; Umaporn Silphaduang, Fuquay-Varina, North Carolina;	na
Entitled: ANTIMICROBIAL PEPTIDES ISOLATED FROM MAST CELLS	
Correspondence Address:	
20792	
PATENT TRADEMARK OFFICE	
Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing 2. 28 pages of Specification (including 27 claims) 3. sheets of Formal Drawings (35 USC 113) 4. Oath or Declaration a. newly executed (original or copy)	ng)
b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 5 Below] c. DELETION-OF-INVENTOR(S)-(Signed-statement-deleting-inventor(s)-named-in-the-prior-applications)	on)
 5. Application Data Sheet. See 37 CFR 1.76 6 Incorporation By Reference (useable if box 4b is checked) 	
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorpora	ted

7. Microfiche Computer P	rogram (Appendix)		
8. Assignment papers (cov.	er sheet(s) and document((s))	
9. Applicant claims small	entity status. See 37	CFR 1.27.	
10. Information Disclosure	Statement, PTO-1449), and	_ references cited
11. Preliminary Amendmer	nt <i>(Please enter all cla</i>	aim amend	ments prior to calculating the filing fee.)
12. English Translation Do	cument		
13. Certified Copy of	Application No.	; Filed	
14. Sequence Listing/ Sequ	ence Listing Diskette		
 a.	•		
b. 🗵 paper copy			
c. 🛛 statement in support			
15. An Associate Power of	Attorney		
16. Return Receipt Postcard	d (MPEP 503) (Should	be specificall	ly itemized)
17. Other: Application File	d Under 37 CFR 1.41	(c)	
The fee has been calculated as	shown below:		

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$355.00		\$ 710.00	
TOTAL CLAIMS	27 - 20 =	7	x 09 = \$6	63.00	x 18 =	\$
INDEP CLAIMS	2 - 3 =	0	x 40 = \$		x 80 =	\$
MULTIPLE Dependent Claims Presented			+ 135 = 9	5	+ 270 =	= \$
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$	418.00	Total	\$

•			
\boxtimes	A check in the amount of \$418.00 to cover the filing	fee is enclosed.	
	A check in the amount of \$\\$ is enclosed to cove	r the filing fee, PLU	JS the Assignment
	Recordation fee (\$40.00).		
	Please charge my Deposit Account No. 50-0220 in the	ne amount of \$	•
	The Commissioner is hereby authorized to credit over	payments or charge	the following fees
	associated with this communication to Deposit Accord	unt No. 50-0220:	
	 a. Additional filing fees under 37 CFR 1.16 for pr 		
	b. Additional patent application processing fees u	nder 37 CFR 1.17.	

Respectfully submitted,

Kenneth D. Sibley Registration No. 31,665

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL920740941US

Date of-Deposit:-August-14,-2001-

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.

Vickie Diane Prior

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Noga, et al.

Serial No.:

To Be Assigned

Filed:

Concurrently Herewith

For:

ANTIMICROBIAL PEPTIDES ISOLATED FROM MAST CELLS

August 14, 2001

STATEMENT IN SUPPORT OF FILING A SEQUENCE LISTING UNDER 37 CFR § 1.821(f)

BOX PATENT APPLICATION

Commissioner for Patents Washington, DC 20231

Sir:

I hereby state that the content of the paper and computer readable copies of the Sequence listing, submitted concurrently herewith in accordance with 37 CFR § 1.821(c) and (e), are the same.

Respectfully submitted,

Kenneth D. Sibley

Attorney for Applicant Registration No. 31,665



PATENT TRADEMARK OFFICE

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Vickie Diane Prior

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ANTIMICROBIAL PEPTIDES ISOLATED FROM MAST CELLS

August 14, 2001

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231

APPLICATION FILED UNDER 37 CFR 1.41(c)

Sir:

The above-identified application is being filed on behalf of the inventors, **Edward J. Noga**, and **Umaporn Silphaduang**, under the provisions of 37 CFR 1.41(c). A Declaration and Power of Attorney from the inventors will follow, 37 CFR 1.63.

Respectfully submitted,

Kenneth D. Sibley

Registration No. 31,665

20792
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Vickie Diane Prior